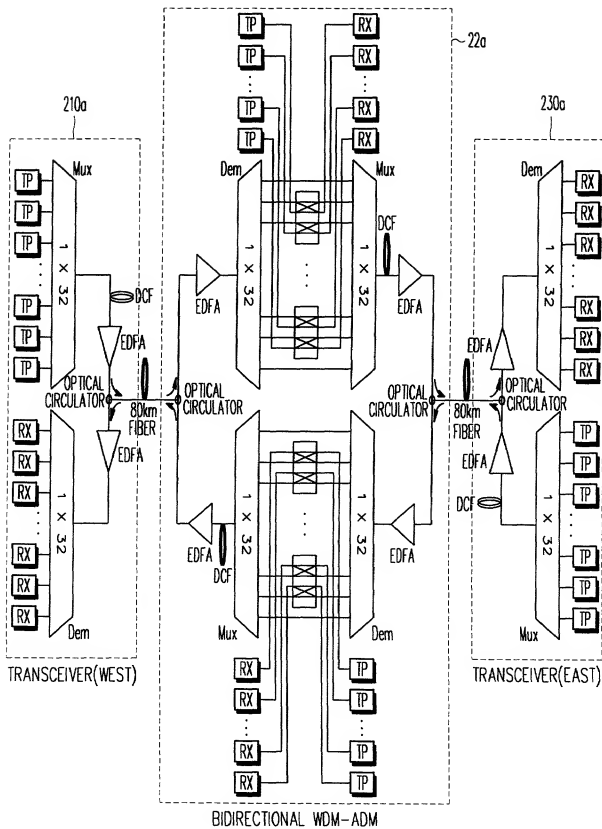


FIG. 1 [PRIOR ART]



BIDIRECTIONAL WDM-ADM

FIG. 2A [PRIOR ART]

FIG. 2B [PRIOR ART]

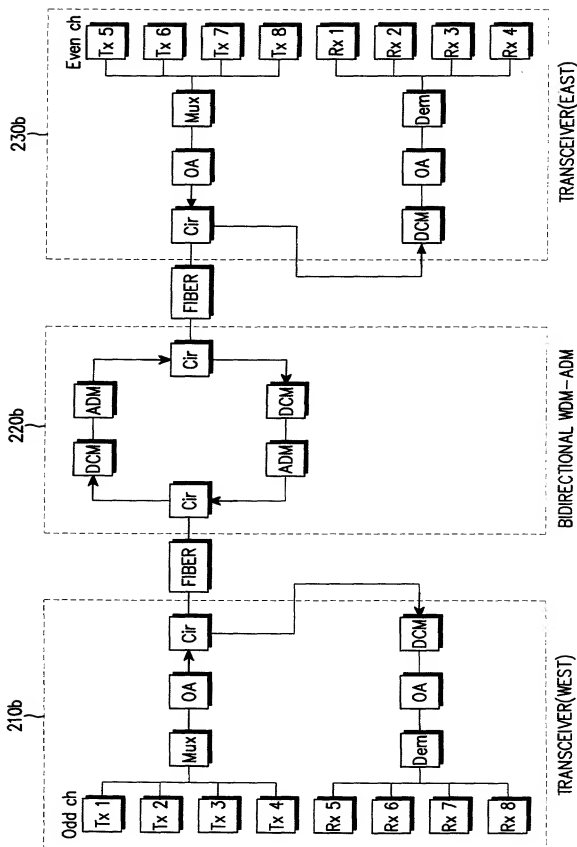


FIG. 3 [PRIOR ART]

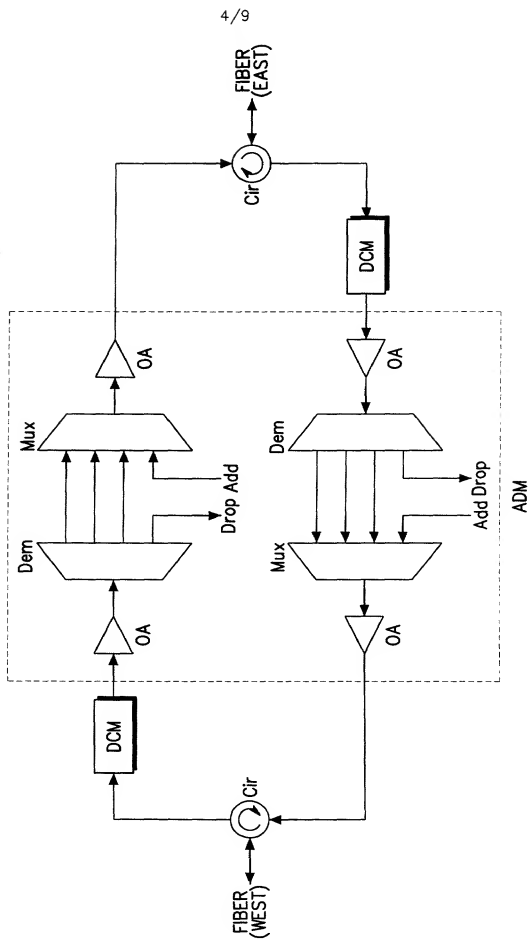
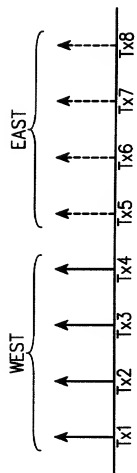


FIG. 4 [PRIOR ART]



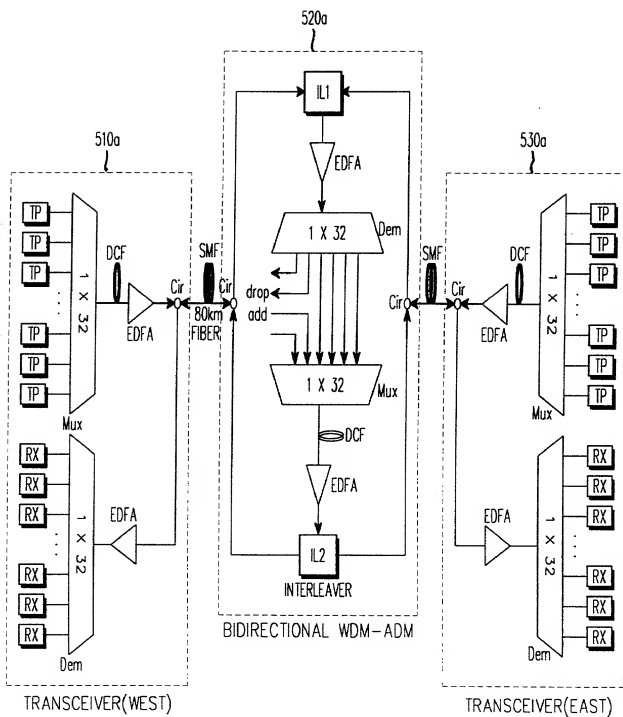


FIG. 5A

FIG. 5B

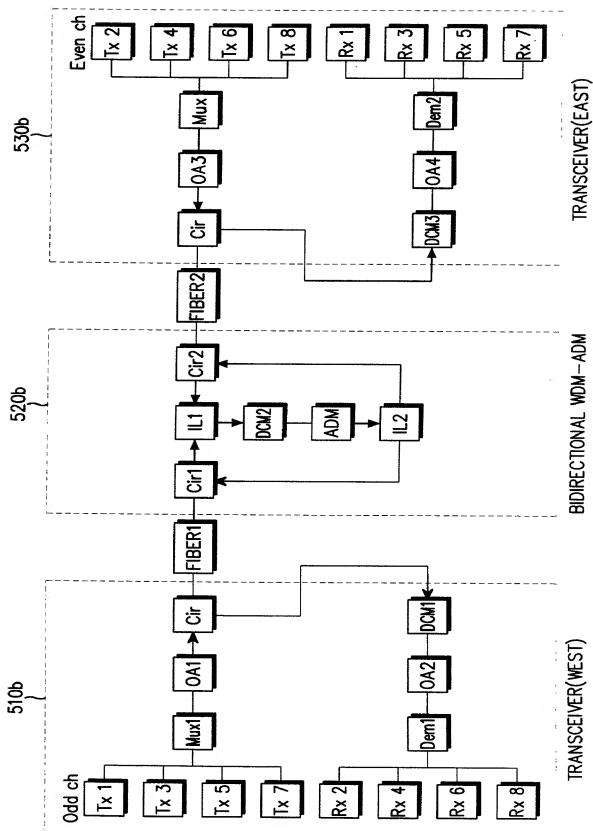


FIG. 6

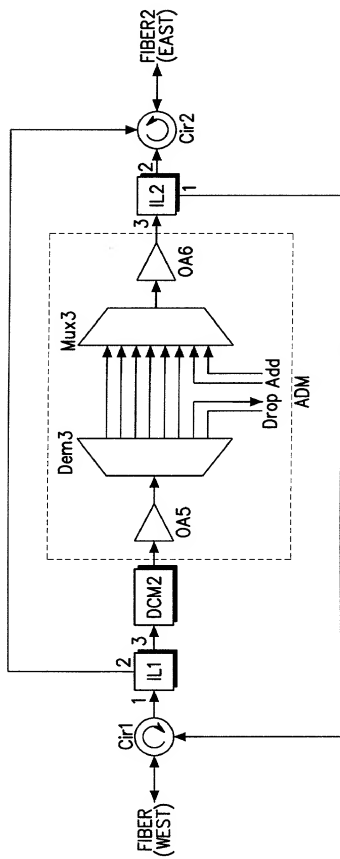


FIG. 7

